

MFIC/TSSG/RED-1857-69  
8 October 1969

MEMORANDUM FOR: CH/RED

SUBJECT:  Positive-to-Positive Free Radical  
Proposal

1. Clarification of the subject proposal in the areas indicated below is necessary before the investigation phase can be completed.

a. Considering that contracts for similar products have been let in the past, why does this proposal cover the same ground? To what extent is there more reason to expect success now?

b. Aside from resolution and image color, how does the proposed material compare to free radical & silver products now in use? When can comparison test results be made available for review?

c. At what point in the research effort will the sensitometric characteristics be determined?

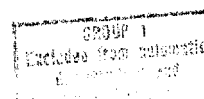
d. Is the time realistic considering the equipment design & construction requirements?

e. Why is it necessary to have a nearly panchromatic material?

f. Refer to page 3 -- are characteristics (3), (6) and (8) realistic &/or necessary at this or any stage?

g. What follow-on effort is anticipated?

Declass Review by  
NIMA/DOD



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25X1 **SUBJECT:** [ ] -- Positive-to-Positive Free Radical  
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2. Before funding such an effort the potential of this product should be compared with others known to be under development.

3. Recommendations:

25X1 a. First, visit [ ] acquaint them with the questions, & obtain answers on site to the extent possible.

b. Should, as is likely, some questions remain unanswered after the trip, require [ ] to present a comprehensive technical briefing at NPIC treating the remaining subjects.

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[ ]  
CH/ITS/ATB/RED

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